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**Fax Transmission** | Date: October 6, 2005

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**Our Ref.: UIC.02USU1 (CV107/NPU)**

**Your Ref: Appl. # 10/600,141**

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**Message: Attached for filing is our "Amendment Under Rule 1.116" (Response to Final Office Action mailed August 8, 2005)**

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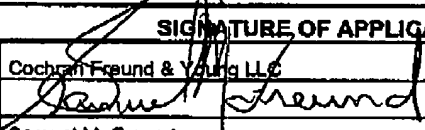
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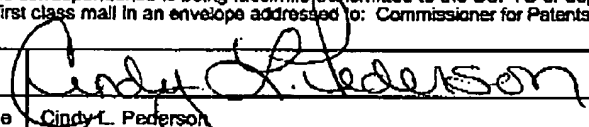
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/600,141
	Filing Date	June 20, 2003
	First Named Inventor	Charles K. Rhodes
	Art Unit	2828
	Examiner Name	James Vannucci
Total Number of Pages in This Submission		13
Attorney Docket Number		UIC.02USU1 (CV107/NPU)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance communication to (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks *Amendment Under Rule 1.116 (Response to Final Office Action of 08-08-2005)		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Cochran Freund & Young LLC		
Signature			
Printed name	Samuel M. Freund		
Date	October 6, 2005	Reg. No.	30,459

CERTIFICATE OF TRANSMISSION/MAILING			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Charles K. Rhodes and Keith Boyer

Docket No.: UIC.02USU1  
(CV107/NPU)

Application No.: 10/600,141

Examiner: James Vannucci

Filed: June 20, 2003

Art Unit: 2828

For: ULTRABRIGHT TUNABLE COHERENT MULTIKILOVOLT X-RAY SOURCE

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT UNDER RULE 1.116**

Sir:

In response to the Office Action dated August 08, 2005, made final, kindly enter the following amendments to the claims and consider the accompanying remarks.

AMENDMENTS TO THE CLAIMS are set forth beginning on page 2 of this AMENDMENT UNDER RULE 1.116.

REMARKS are set forth beginning on page 5 of this AMENDMENT UNDER RULE 1.116.